

(FILE 'HOME' ENTERED AT 00:37:49 ON 10 DEC 2002)

FILE 'CAPLUS' ENTERED AT 00:37:58 ON 10 DEC 2002

L1 891366 S PLASMA? OR SPUTTER? OR CORONA? OR RIE OR MERIE OR MREI  
OR GLO  
L2 7 S MRIE  
L3 891368 S L1 OR L2  
L4 1649673 S ETCH? OR PATTERN? OR PATTERN? OR REMOV?  
L5 241 S MICROLOAD? OR MICRO(W)LOAD?  
L6 91416 S SF# OR PF# OR SIF# OR (?SUFLUR OR ?SULPHUR OR ?PHOSPHORUS  
OR

FILE 'REGISTRY' ENTERED AT 00:40:36 ON 10 DEC 2002

L7 5062020 S S/ELS  
L8 1254358 S P/ELS  
L9 1023747 S SI/ELS  
L10 534571 S L7 AND F/ELS

FILE 'CAPLUS' ENTERED AT 00:41:36 ON 10 DEC 2002

L11 22 S L3 AND L4 AND L5 AND L6  
L12 678032 S CF# OR C2F# OR C3F# OR C4F# OR C5F# OR C6F# OR C7F# OR C8F# O  
L13 22516 S CXFY OR FREON OR FLON OR FLUOROCARBON  
L14 3 S L11 AND (L12 OR L13)  
L15 39 S L5 AND (L12 OR L13)  
L16 23173 S SXFY OR SIXFY OR PXYF OR S(3W)F OR SI(3W)F OR P(3W)F  
L17 0 S L5 AND L16  
L18 521303 S ?FLUORO?  
L19 11 S L5 AND (L6 OR L16) AND (L12 OR L13 OR L18)  
L20 24 S L11 OR L19  
L21 21 S L20 NOT L14

FILE 'JAPIO' ENTERED AT 00:48:30 ON 10 DEC 2002

L22 1 S L14  
L23 4 S L21  
L24 5 S L22 OR L23

FILE 'INSPEC' ENTERED AT 00:49:18 ON 10 DEC 2002

L25 14 S L24

FILE 'CAPLUS' ENTERED AT 00:50:26 ON 10 DEC 2002

L26 14 S L3(P)L4(P)L5(P)L6  
L27 1 S L26(P)(L12 OR L13)  
L28 16 S L5(P)(L12 OR L13)  
L29 138 S L3(P)L4(P)L5  
L30 2 S L29(P)(L6 OR L16)(P)(L12 OR L13 OR L18)

L31 2 S L27 OR L30

FILE 'USPAT2' ENTERED AT 00:55:24 ON 10 DEC 2002

L32 0 S L31  
L33 6 S L29  
L34 2 S L33(P)(L6 OR L16 OR L12 OR L13 OR L18)  
L35 6 S L33 OR L34  
L36 10 S L3(P)L4(P)(S(3W)F OR ?SULFUR?(3W)?FLUORID?)  
L37 88 S L3(P)L4(P)SF#  
L38 91 S L36 OR L37  
L39 40 S L38(P)(CF# OR C(3W)F OR FREON OR FLON OR ?FLUORO?)  
L40 40 S L39 NOT L35  
L41 3 S L39(P)(RATIO# OR PERCENT?)  
L42 40 S L40 OR L41  
L43 5 S L39(P)RATE  
L44 40 S L42 OR L43

FILE 'CAPLUS' ENTERED AT 01:01:37 ON 10 DEC 2002

L45 525 S L35 OR L44  
L46 388 S L44  
L47 4665 S (SF# OR S(3W)F OR ?SULFUR?(3W)?FLUORID?)(10A)( CF# OR C(3W)F  
L48 319 S L46 AND L47  
L49 4160 S (SF# OR S(3W)F OR ?SULFUR?(3W)?FLUORID?)(5A)( CF# OR C(3W)F  
L50 298 S L48 AND L49  
L51 37 S L50 AND (RATIO# OR PERCENT? OR %)  
L52 21 S L48 NOT L50  
L53 3 S L52 AND (RATIO# OR PERCENT? OR %)  
L54 40 S L51 OR L53

FILE 'JAPIO' ENTERED AT 01:09:40 ON 10 DEC 2002

L55 12 S L54

FILE 'INSPEC' ENTERED AT 01:11:23 ON 10 DEC 2002

L56 20 S L54